	Application No. Applicant(s)			
Notice of Allowability	09/487,529	WOOD ET AL.		
	Examiner	Art Unit		
	Phuong N. Hoang	2194		
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in thi) or other appropriate communic IGHTS. This application is subj	is application. If not inclu ation will be mailed in du	ided le course. THIS	
1. 🛮 This communication is responsive to Appeal Brief and tele	phone interviewl.			
2. X The allowed claim(s) is/are 1 - 3, 5 - 13, 15 - 16, 18 - 30; n	ow renumbered as 1 - 27.			
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do 	e been received. e been received in Application N	lo	cation from the	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		eply complying with the r	requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			NOTICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	•		
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review (I	PTO-948) attached		
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			·	
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or in	the Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			he back) of	
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			. Note the	
Attachment(s)				
1. Notice of References Cited (PTO-892)	5. Notice of Inform	mal Patent Application		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),		
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	Paper No./Ma 7. ⊠ Examiner's Am	il Date endment/Comment		
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Sta 9. Other WILLIAM TH WILLIAM PATE SUPERVISORY PATE SUPERVISORY CO	OMSON OMSON NT EXAMINER ENTER 2100	llowance	

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EXAMINER'S AMENDMENT

- 1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 2. Authorization for this examiner's amendment was given in a telephone interview with Mario J. Lewin on 1/12/07.
- 3. Amend the claims in accordance to the attachment in the e-mail, filed by applicant.

REASONS FOR ALLOWANCE

- 4. The following is an examiner's statement of reasons for allowance:
- 5. The step of wherein said delay value corresponds to a first value in response to said temporarily unavailable condition corresponding to a first type of condition and wherein said delay value corresponds to a second value in response to said temporarily unavailable condition corresponding to a second type of condition, when taken in the context of claims as a whole, is not uncovered by Chih-Liu I and Shah. Moreover,

evidence for the modifying the prior art teachings by one of ordinary skill level in the art was not uncovered so as to result in the invention as recited in claims 1 and 30.

- 6. The step of the second device is configured to store historical data corresponding to previous temporarily unavailable conditions, wherein the second device is configured to determine the delay value based on the stored historical data, when taken in the context of claims as a whole, is not uncovered by Chih-Liu I, Bailey, and Shad.

 Moreover, evidence for the modifying the prior art teachings by one of ordinary skill level in the art was not uncovered so as to result in the invention as recited in claims 8 and 15.
- 7. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phuong N. Hoang whose telephone number is (571)272-3763. The examiner can normally be reached on Monday - Friday 9:00 am to 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Thomson can be reached on 571-272-3718. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Ph January 19, 2007

WILLIAM THOMSON
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